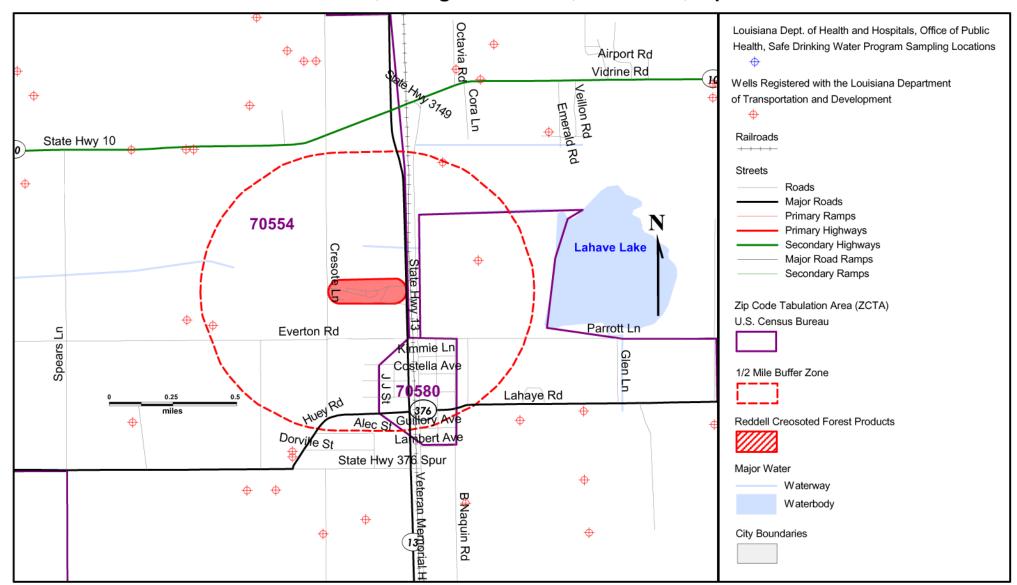
Reddell Creosoted Forest Products, Evangeline Parish, Louisiana, Zip Codes 70554 and 70580



The Louisiana Department of Health and Hospitals/Office of Public Health/Section of Environmental Epidemiology and Toxicology (SEET) cannot guarantee the accuracy of the information contained on this map and expressly disclaims liability for errors and omissions in its contents.

Louisiana Department of Environmental Quality Onsite Groundwater Sample Results, 1987-2005

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Sample dates	Contaminant	N	Avg (mg/L) [‡]	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL
	[†] Arsenic (MCL* = 0.01 mg/L)	4	3.650	ND	14.600	1	25%
1989, 2003	Benzo(a)pyrene (MCL* = 0.0002 mg/L)	0					
	[†] Chromium (MCL* = 0.1 mg/L)	4	6.675	6.400	6.900	4	100%
	[†] Copper (MCL** = 1.0 mg/L)	4	23.850	9.900	46.100	4	100%
	[†] Pentachlorophenol (MCL* = 0.001 mg/L)	3	ND	ND	ND	0	0%

ND Not detected

- * Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)
- ** Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)
- † Detection limits were greater than Maximum Contaminant Levels in some samples.
- ‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Louisiana Department of Health and Hospitals, Office of Public Health, Safe Drinking Water Program Off-site (within 1/2 mile buffer zone) Drinking Water System Monitoring Results, 1991-2004

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Sample years	Contaminant	N	Avg (mg/L)	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL	
	Arsenic (MCL* = 0.01 mg/L)	0						
Site in Buffer	Benzo(a)pyrene (MCL* = 0.0002 mg/L)	0						
	Chromium (MCL* = 0.1 mg/L)	0						
	Copper (MCL** = 1.0 mg/L)	0						
	Pentachlorophenol (MCL* = 0.001 mg/L)	0						

ND Not detected

- * Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)
- ** Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)
- † Detection limits were greater than Maximum Contaminant Levels in some samples.
- ‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Surveillance Epidemiology and End Results (SEER) Average Annual Cancer Incidence, 1999-2003 †

	Evangelir	ne Parish		State of Louisiana			
Subgroup	Subgroup All Cancers Combined Lung*		Bladder*	All Cancers Combined	Lung*	Bladder*	
White Males	572.2	127.0	32.3	595.5	108.7	39.1	
White Females	417.2	65.8	6.2	406.4	59.7	8.8	
Black Males	650.6	96.3	27.5	680.3	133.4	18.7	
Black Females	363.7	60.2	15.1	398.1	49.0	6.3	

- † November 2005 submission. Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population.
- * Lung and bladder cancers are primarily associated with smoking. Lung cancer is also associated with exposure to asbestos, dioxin, metal fumes, radon, and certain chemicals. Bladder cancer is associated with analgesic abuse, chronic bladder problems, fluid intake, schistomiasis and chemicals such as azo dyes, benzidine.

* Counts are suppressed if fewer than 16 cases were reported in a specific area-sex-race category.

2000 U.S. Census Bureau Zip Code Tabulation Area Demographic Information

Zip_Code	Total_Population	Male	Female	Under_Age_5	Over_64	White	Black	Other_races	Ind_Below_Poverty_Level
70554	6,052	2,866 (%47.6)	3,159 (%52.4)	499 (%8.3)	865(%14.4)	4,285	1,672	12	2,000 (%33.9)
70580	227	116 (%51.1)	111 (%48.9)	15 (%6.6)	30 (%13.2)	218	7	0	34 (%17.6)

